PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

Application or Docket Number

10643681

(Column 1) (Column 2)						mn 2)	TYPE OF		OR	OTHER THAN SMALL ENTITY	
TC	TAL CLAIMS		7.7)		Đ.	RATE	FEE	[RATE	FEE
FOR :			NUMBER F	JMBER FILED		ER EXTRA	BASIC FEE	375.00	OR	BASIC FEE	750.00
TOTAL CHARGEABLE CLAIMS			22minus 20=		* 2		X\$ 9=	18	OR	X\$18=	
INDEPENDENT CLAIMS			3 minus 3 =		*		X42=		OR	X84=	
MULTIPLE DEPENDENT CLAIM PRESENT							+140=		OR	+280=	
* lf	the difference	in column 1 is	less than ze	ro, ente	"0" in c	olumn 2	TOTAL	393	OR	TOTAL	
' '	CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column						SMALL ENTITY OR			OTHER THAN SMALL ENTITY	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	IEST BER DUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		5 S	X\$ 9=		OR	X\$1'8=	
	Independent	*	Minus	***		=	X42=		OR	X84=	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDEN	F CLAIM		+140=		OR	+280=	
									OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colu	mn 2)	(Column 3)	ADDIT. FEE				
NT B		CLAIMS REMAINING		NUM	HEST IBER OUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
116		AFTER AMENDMENT			FOR	<u> </u>					
DME	Total	I	Minus		FOR	=	X\$ 9=	·	OR	X\$18=	
AMENDME	Independent	*	Minus	##		= .	X\$ 9= X42=		OR OR	X\$18= X84=	
AMENDMENT B	Independent	AMENDMENT ★	Minus	##		= .				 	
AMENDME	Independent	*	Minus	##		= .	X42=		OR	X84=	
AMENDME	Independent	* * NTATION OF MI	Minus	PAID ** *** PENDEN		= .	X42= +140=		OR OR	X84= +280=	
	Independent	*	Minus	COIU HIG	T CLAIM	=	X42= +140=	ADDI- TIONAL FEE	OR OR	X84= +280=	ADDI- TIONAL FEE
	Independent FIRST PRESE	* * * * * * (Column 1) CLAIMS REMAINING AFTER	Minus	COIU HIG	T CLAIM Imn 2) HEST MBER HOUSLY	(Column 3)	X42= +140= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X84= +280= TOTAL ADDIT. FEE	ADDI- TIONAL
	Independent FIRST PRESE Total Independent	AMENDMENT (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEF	(Colu HIGI NUM PREV PAID	T CLAIM IMN 2) HEST MBER HOUSLY FOR	(Column 3) PRESENT EXTRA =	X42= +140= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X84= +280= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C AMENDMEN	Independent FIRST PRESE Total Independent	* * * * * * * * * * * * *	Minus JLTIPLE DEF	(Colu HIGI NUM PREV PAID	T CLAIM IMN 2) HEST MBER HOUSLY FOR	(Column 3) PRESENT EXTRA =	X42= +140= TOTAL ADDIT. FEE RATE X\$ 9= X42=	ADDI- TIONAL	OR OR OR	X84= +280= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
AMENDMENT C	Total Independent FIRST PRESE	AMENDMENT (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus ULTIPLE DE	(Columbia)	T CLAIM IMP 2) HEST IMBER IOUSLY FOR	(Column 3) PRESENT EXTRA = = olumn 3.	X42= +140= TOTAL ADDIT. FEE RATE X\$ 9= X42= +140= TOTAL	ADDI- TIONAL	OR OR	X84= +280= TOTAL ADDIT. FEE RATE X\$18= X84=	ADDI- TIONAL FEE

PATENT	APPLICATION	SERIAL N	10 .	

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

08/20/2003 HDENESS1 00000009 010535 10643681

01 FC:2001 375.00 BA -02-FC:2202 -27.00 DA

Adjustment Date: 01/29/2004 HDEMESS1 08/20/2003 HDEMESS1 00000009 010535 10643681 02 FC:2202 27.00 CR

01/29/2004 HDEMESS1 00000087 010535 10643681

01 FC:2202

18.00 DA

PTO-1556 (5/87)